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PTO/88/21 (08-00)

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() E		Application Num	ber	09/942,899
TRANSMITT	Filing Date		August 30, 2001	
FORM (See Die used for all correspondence after		First Named Inventor		Dan M. Hayes et al.
FAT & TRACED used for all correspondence after	initial filing)	Group Art Unit		1731
. A & IHW		Confirmation N Examiner Name	No.	9846
Total Number of Pages in This Submiss	sion 7	Attorney Docket N	lumber 1	7783USA/01191
	ENCL	OSURES (c	heck all	that apply)
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Date Nov.1,2001				
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Practitioner's Docket No.

17783USA/01191

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

of	Inventor(a)
for	
	Title of Invention
the specification of which is being t	ransmitted herewith
•	OR
In re application of: Dan M. Hay	es et al.
Application No.: 09 / 942,899 Flied: August 30, 2001 For: VARIABLE RADIUS "V" SCOOP	Group No.: 1731 Examiner: Confirmation No.: 9846 Is
Assistant Commissioner for Patent Washington, D.C. 20231	
SUPPLEMENTAL	
INFORMATION	DISCLOSURE STATEMENT
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NOTE: "An information disclosure statement shall be considered by the Office if filed by the applicant;

(1) Within three months of the filing date of a national application;

(2) Within three months of the date of entry of the national alage as set forth in § 1.481 in an international application; or

(3) Before the mailing date of a first Office aution on the ments, whichever event occurs last."

37 C.F.R. § 1.97(b).

NOTE: "Each Individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section." 37 C.F.R. § 1.56(a).

"Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) each inventor named in the application;
- (2) each attentey or agent who prepares or prosscutes the application; and
- (3) every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application." 37 C.F.A. § 1.66(a).

NOTE: The "duty as described in § 1.56 will be met so long as the information in question was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98 before issuance of the patent." Notice of January 9, 1992, 1136 O.G. 13 -25 at 17.

WARNING: "No information disclosure statement may be filled in a provisional application." 37 C.F.R. § 1.51(b).

List of Sections Forming Part of This information Disclosure Statement

The following sections are being submitted for this information Disclosure Statement:

(check sections forming a part of this statement; discard unused sections and number pages consecutively)

1.	X	Preliminary Statements
2.		FORMS PTO/SB/08A and 08B (formerly FORM PTO-1449)
3.		Statement as to Information Not Found in Patents or Publications
4,	KX	Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted
6.		Oumulative Patents or Publications
в.		Copies of Listed information items Accompanying This Statement
7.		Concise Explanation of Non-English Language Listed Information Items 7A. EPO Search Report
		7B. 🖂 English Language Version of EPO Search Report
8,		Translation(s) of Non-English Language Documents
9.		Conolse Explanation of English Language Listed Information Items (Optional)
10.	IXI	Identification of Person(s) Making This Information Disclosure Statement

	(complete the following, if appropriate)
. Sections NOTE: "Once the	, respectively, have been continued on ADDED PAGE(8), "Once the minimum requirements are met, the examiner has an obligation to consider the information." Notice of April 20, 1992 (1138 O.G. 37-41, 37).
	(Information Disclosure Statement [8-1]—page 2 of 6

(Bel.75-9/98 Pub.503) FORM 6-1

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Section 1. Preliminary statements

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

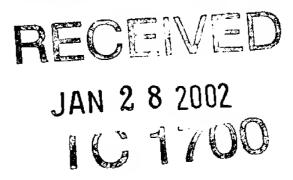
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Supplemental INFORMATION DISCLOSURE				Application Number	09/942,899
			URE	Filing Date	August 30, 2001
STATEMENT BY APPLICANT (Use as many sheets as necessary)		First Named Inventor	Dan M. Hayes et al.		
		Group Art Unit	1731		
		Confirmation No.	9846		
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	17783USA/01191

Examiner Initials	Cite No.	U.S. Patent Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code (if known)		MM-DD-YYYY	
		1,638,593	V. Mulholland	Aug. 9, 1927	
		3,198,616	R.W. Havens	Aug. 3, 1965	
		3,340,038	R.A. Hartman	Sept. 5, 1967	
		4,529,431	Mumford	Jul. 16, 1985	
		4,772,306	Davey et al.	Sep. 20, 1988	
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	<u>.</u> .				

	Date Considered
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(Information Disclosure Statement -- Section 2. FORM 1449A/PTO (PTO/SB/08A)

page $\frac{4}{2}$ of $\frac{6}{3}$)



Section 4. Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted

NOTE: "A copy of any patent, publication or other information listed in an information disclosure statement is not required to be provided if it was previously cited by or submitted to the Office in a prior application, provided that the prior application is properly identified in the statement and relied upon for an earlier filling date under 35 U.S.C. 120." 37 C.F.R. § 1.98(d).

WARNING: "This exception to the requirement for copies of information does not apply to information which was cited in an international application under the Patent Cooperation Treaty." Notice of April 20, 1992 (1138 O.G. 37-41, 38).

WARNING: "Information which is cited or submitted to the Office in the parent application of a file wrapper continuing application under 37 C.F.R. 1.62 will be part of the file before the examiner and need not be resubmitted in the continuing application. Likewise, the examiner will consider information cited or submitted to the Office in a parent application when examining a continuing application and thus this information need not be resubmitted unless applicant desires the information to be printed on the patent." Notice of April 20, 1992 (1138 O.G. 37-41, 37).

WARNING: While a copy of a non-English language item of Information need not be submitted, if it was previously submitted to, or cited by, the Office in a prior application, provided it is properly identified in this statement and this application relies on that earlier filing date under 35 U.S.C. 120, nevertheless, the requirement in § 1.98(a)(3) for a concise explanation of non-English language information would not be satisfied by a statement that a reference was cited in the prosecution of a parent application. The concise explanation must explain the relevance, as presently understood by the person designated in § 1.56(c) most knowledgeable about the content of the information. Notice of January 9, 1992, 1135 O.G. 13-25, at 20.

This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application SN.: 0 9 / 642,348 , filed on August 21, 2000 (date).

(complete the following, if applicable)

This application also relies, under 35 U.S.C. 120, on the earlier filing date of prior application SN.: 0 / , filed on ______ (date).

The following references were submitted to, and/or cited by, the Office in the prior application(s) and, therefore, are not required to be provided in this application:

All references cited in Section 2.

(Information Disclosure Statement — Section 4. Identification of Prior Application in Which Listed Information Was Already Submitted and for Which No Copies Are Submitted or Need Be Submitted [6-1]—page $\underline{5}$ of $\underline{6}$)

(Rel.76-9/98 Pub.605)

FORM 6-1

6-24

Section 10. Identification of Person(s) Making This information Disclosure Statement

The person making this statement is

(check e	ach applicable item)	
(a) the inventor(s) who sign	s below	
	SIGNATURE OF INVENTOR	
(h-) (****)	(type name of inventor who is signing)	
(b) an individual associated vection of this application	clated with the filing and prose- plication (37 C.F.R. § 1.58(c))	
	SIGNATURE OF INVENTOR	
	(type name of inventor who is signing)	
(c) 凶 the practitioner who signs the information:	below on the basis of	
(check eac	h applicable item)	
☑ supplied by the i	nventor(s).	
ix supplied by an inc	dividual associated with the filing and prosecution 1. (37 C.F.R. § 1.56(c))	
In the practitioner	• /•	
·	Thomas a Dreelian	
Reg. No.: 19-713	BIGNATURE OF PRACTITIONER	
	Thomas A. Meehan (type or print name of practitioner)	
Tel. No.: (419) 243-1294		
Customer No.: 20879	P.O. Box 916 P.O. Address	
	Toledo, OH 43697-0916	
•		

(information Disclosure Statement—Section 10. Identification of Person(s) Making This information Disclosure Statement [6-1]—page __6___ of __6__)

(Rel.76-9/98 Pub.605)

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